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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

January 16, 2005

DAVID K. BIDNER and GOPICHANDRA SURNILLA

Serial No. : 10/822,111

Group Art Unit: 3748

Filed : April 9, 2004

Examiner: Tu Minh Nguyen

For : DEGRADATION DETECTION METHOD FOR AN ENGINE  
HAVING A NOX SENSOR

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Approved for Entry  
1/20/06  
TMN

Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action dated November 16, 2005, please amend the above-identified application as follows:

**Amendments to the Claims begin on page 2 of this paper.**

**Remarks begin on page 5 of this paper.**

Page 1 - AMENDMENT

Serial No. 10/822,111; Record ID 81100062